Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	5	"181300".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 06:44
S1	2356	370/328.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/15 17:40
S2	6	"736698".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/15 17:42
S3	83961	((base adj2 station) radio\$base rbs) and ((mobile adj2 station) portable remote handheld)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/15 17:49
S4 .	21350	S3 and (channel link) with (quality condition type)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/15 17:51
S5	4099	S4 and modulation with (type scheme)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/15 17:52
S6	1523	S5 and buffer\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/15 17:52
S9	410	S6 and (determi\$4 with modulation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/15 17:54
S10	216	S9 and (@ad<="20021217" or @rlad<="20021217")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 13:21

Page 1

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S11	83961	((base adj2 station) radio\$base rbs) and ((mobile adj2 station) portable remote handheld)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/16 07:49
S12	21350	S11 and (channel link) with (quality condition type)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/16 10:10
S13	4099	S12 and modulation with (type scheme)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/17 09:38
S14	1523	S13 and buffer\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/16 07:49
S15	410	S14 and (determi\$4 with modulation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/16 07:49
S16	216	S15 and (@ad<="20021217" or @rlad<="20021217")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2007/05/18 10:29
S17	27	S16 and pad\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/16 07:50
S18	14	S16 and (pad\$3 or fill\$3) near3 (bit character)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR ,	ON	2007/05/16 08:44
S19	1423	(channel link) near4 quality and (amount size) near3 (data buffer\$3)and modulation near3 (type scheme)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/16 08:46
S20	988	S19 and (@ad<="20021217" or @rlad<="20021217")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/16 10:11

S21	954	S11 and adaptive near3 modulation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/16 10:10
S22	469 ,	S21 and (@ad<="20021217" or @rlad<="20021217")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/16 10:11
S23	186	S22 and (amount size) near4 data	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2007/05/16 10:20
S24	189	S22 and (amount size) near4 (data buffer\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/16 10:54
S25	0	S22 and (amount size) near4 (data buffer\$3) same less with ((transmission adj2 block adj2 size) or TBS)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR ·	ON	2007/05/16 10:56
S26	12	S22 and (amount size) near4 (data buffer\$3) and ((transmission adj2 block adj2 size) or TBS)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/16 11:19
S27	25	S22 and (amount size) near4 (data buffer\$3) and ((transmission adj2 block) or TBS)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/16 12:18
S28	2	"6330288".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/16 12:10
S29	2	"6167031".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/16 12:10
S30	26	S22 and (amount size quantity) near4 (data buffer\$3) and ((transmission adj2 block) or TBS)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/16 12:20

10/16/2007 7:21:26 AM

S31	198	S22 and (amount size quantity) near4 (data buffer\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/16 12:21
S32	278	S22 and (amount size quantity) same (data buffer\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/16 12:21
S33	50	(modulation with (type scheme) or (adaptive near3 modulation)) same (buffer with size)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/17 10:54
S34	32	S33 and (@ad<="20021217" or @rlad<="20021217")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/17 09:48
S35	. 56	(modulation with (type scheme) or (adaptive near3 modulation)) same ((buffer\$ queue) with size)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 07:41
S36	34	S35 and (@ad<="20021217" or @rlad<="20021217")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/17 12:56
S37	107	(modulation with (type scheme) or (adaptive near3 modulation)) same ((buffer\$ queue) with (size amount))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/17 10:12
S38	60	S37 and (@ad<="20021217" or @rlad<="20021217")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/17 10:55
S39	280	(modulation with (type scheme) or (adaptive near3 modulation)) same (pad\$5 stuff\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/17 12:54
S40	215	S39 and (@ad<="20021217" or @rlad<="20021217")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/17 10:55

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S41	3926	(modulation with (type scheme) or (adaptive near3 modulation)) same (pad\$5 stuff\$3 wad\$4 fill\$3 pack\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/17 12:55
S42	1907	(modulation with (type scheme) or (adaptive near3 modulation)) with (pad\$5 stuff\$3 wad\$4 fill\$3 pack\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/17 12:57
S43	1003	S42 and (@ad<="20021217" or @rlad<="20021217")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/17 12:57
S44	186	(modulation with (type scheme) or (adaptive near3 modulation)) with (pad\$5 stuff\$3 wad\$4 fill\$3 packing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/17 15:52
S45	133	S44 and (@ad<="20021217" or @rlad<="20021217")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/17 15:53
S46	3451	throughput with (pad\$5 stuff\$3 wad\$4 fill\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/17 16:36
S47	2718	S46 and (@ad<="20021217" or @rlad<="20021217")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/17 16:43
S48	128	S47 and modulation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/17 16:22
S49		"20030147371".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/17 16:23
S50	2	"7133379".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/17 16:26

S51	24	throughput with (minimum near3 (pad\$5 stuff\$3 wad\$4 fill\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/17 16:41
S52	4	(transmission near4 size) with (minimum near3 (pad\$5 stuff\$3 wad\$4 fill\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/17 16:42
S53	200	(transmission near4 size) with ((pad\$5 stuff\$3 wad\$4 fill\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/17 16:47
S54	145	S53 and (@ad<="20021217" or @rlad<="20021217")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/17 16:47
S55	17	(transmission near4 size) with (minim\$3 with (pad\$5 stuff\$3 wad\$4 fill\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/17 16:52
S56	9	S55 and (@ad<="20021217" or @rlad<="20021217")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/17 16:53
S57	45316	(minim\$3 with (pad\$5 stuff\$3 wad\$4 fill\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/17 16:52
S58	39	modulation with (minim\$3 with (pad\$5 stuff\$3 wad\$4 fill\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/17 16:57
S59	29	S58 and (@ad<="20021217" or @rlad<="20021217")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/17 16:57
S60	612	modulation near4 ((pad\$5 stuff\$3 wad\$4 fill\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/18 10:28

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S61	459	S60 and (@ad<="20021217" or @rlad<="20021217")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/17 17:05
S62	55	S61 and ("370".clas. or "455".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/17 17:05
S63	2037	modulation with ((pad\$5 stuff\$3 wad\$4 fill\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/17 17:05
S64	181	S63 and ("370".clas. or "455".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/17 17:05
S65	140	S64 and (@ad<="20021217" or @rlad<="20021217")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/17 17:36
S66	5	(transmission adj2 unit adj2 size) with ((pad\$5 stuff\$3 wad\$4 fill\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/18 10:25
S67	82	modulation near4 (type scheme) with((pad\$5 stuff\$3 wad\$4 fill\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/18 11:18
S68	56	S67 and (@ad<="20021217" or @rlad<="20021217")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/18 11:19
S69	432	modulation near4 (type scheme)same((pad\$5 stuff\$3 wad\$4 fill\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/18 11:17
S70	84	modulation near4 (type scheme choice chosen) with((pad\$5 stuff\$3 wad\$4 fill\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/18 11:19

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S71	448	modulation near4 (type scheme choice chosen) same((pad\$5 stuff\$3 wad\$4 fill\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/18 12:03
S72	342	S71 and (@ad<="20021217" or @rlad<="20021217")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/18 12:05
S73	85	S72 and ("370".clas. "455.clas")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/18 12:05
S74	429260	(reduc\$3 minim\$5) same((pad\$5 stuff\$3 wad\$4 fill\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 07:13
S75	199648.	(reduc\$3 minim\$5) with((pad\$5 stuff\$3 wad\$4 fill\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/18 12:10
S76	1361	S75 and ("370".clas. "455.clas")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/18 12:58
S77	1104	S76 and (@ad<="20021217" or @rlad<="20021217")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/18 12:10
S78 ·	388	(reduc\$3 minim\$5) with((pad\$5 stuff\$3 wad\$4 fill\$3)) same modulation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 13:17
S79	325	S78 and (@ad<="20021217" or @rlad<="20021217")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/18 12:17
S80	29	S79 and ("370".clas. "455.clas")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/18 12:16

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S81	1166	(reduc\$3 minim\$5) same((pad\$5 stuff\$3 wad\$4 fill\$3)) same modulation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/18 12:16
S82	98	S81 and ("370".clas. "455.clas")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 07:32
S83	84	S82 and (@ad<="20021217" or @rlad<="20021217")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/18 12:48
S84	103	(transmission near4 size) same (modulation near4 (type scheme choice))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/18 12:53
S85	54	S84 and (@ad<="20021217" or @rlad<="20021217")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/18 12:59
S86	3	(transmission near4 size) same (modulation near4 (type scheme choice))same (pad\$5 stuff\$3 fill\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/18 12:53
S87	287	S75 and ("341".clas.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OŖ	ON	2007/05/18 12:58
S88	236	S87 and (@ad<="20021217" or @rlad<="20021217")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 07:32
S89	69337	(pad\$5 stuff\$3 wad\$4 fill\$3) with (optim\$7 or optimal\$3 or efficien\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 09:44
S90	54989	S89 and (@ad<="20021217" or @rlad<="20021217")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007,05/21 07:38

S91	564	S90 and ("370".clas. "455.clas" "458".clas.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 08:35
S92	81490	(pad\$5 stuff\$3 wad\$4 fill\$3 overhead) with (optim\$7 or optimal\$3 or efficien\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 07:38
S93	64236	S92 and (@ad<="20021217" or @rlad<="20021217")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 08:48
S94	1925	S93 and ("370".clas. "455.clas" "458".clas.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 09:45
S95	291	S94 and (modulation with (type scheme) or (adaptive near3 modulation))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 08:48
S96	. 11	S91 and (transmission adj2 unit adj2 size)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 08:39
S97	380	Hashem .in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 08:40
S98	3451	(pad\$5 stuff\$3 wad\$4 fill\$3) with throughput	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 08:47
S99	63	S98 and (modulation with (type scheme) or (adaptive near3 modulation))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 08:48
S10 0	34	S99 and (@ad<="20021217" or @rlad<="20021217")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 09:45

S10 1	3007767	(pad\$5 stuff\$3 wad\$4 fill\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 09:44
S10 2	18732	S101 and ("370".clas. "455.clas" "458".clas.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 13:03
S10 3	15191	S102 and (@ad<="20021217" or @rlad<="20021217")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 13:04
S10 4	8663	S103 and minim\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 09:46
S10 5	364	S104 and (channel adj2 quality)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 13:12
S10 6	228	S105 and buffer\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 13:01
S10 7	1381	S89 and minim\$3 near4 (pad\$4 stuff\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 13:03
S10 8	0	S106 and minim\$3 near4 (pad\$4 stuff\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2007/05/21 13:15
S10 9	58	S107 and ("370".clas. "455.clas" "458".clas.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 13:13
S11 0	47	S109 and (@ad<="20021217" or @rlad<="20021217")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 13:13

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S11 1	0	"l47" and (channel adj2 quality)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 13:12
S11 2	0	S107 and (channel adj2 quality)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 13:12
S11 3	71	S89 and (channel adj2 quality)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 13:19
S11 4	31	S113 and ("370".clas. "455.clas" "458".clas.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 13:18
S11 5	16	S114 and (@ad<="20021217" or @rlad<="20021217")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 13:18
S11 6	0	S115 and minim\$3 near4 (pad\$4 stuff\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 13:17
S11 7	82296	(reduc\$3 minim\$5) near4 ((pad\$5 stuff\$3 wad\$4 fill\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 13:18
S11 8	620	S117 and ("370".clas. "455.clas" "458".clas.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 13:18
S11 9	490	S118 and (@ad<="20021217" or @rlad<="20021217")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 13:28
S12 0	9.	S119 and (channel adj2 quality)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 14:05

S12 1	36	S119 and (modulation adj2 (type scheme))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 14:06
S12 2	147	S119 and (channel link) near4 (type characteristics quality)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 14:06
S12 3	32	S122 and (modulation adj2 (type scheme choice))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 14:07
S12 4	25	(US-20040184417-\$ or US-20040081181-\$ or US-20050180450-\$ or US-20040198294-\$ or US-20040198294-\$ or US-20030202478-\$ or US-20020080902-\$ or US-20060114935-\$ or US-20060146863-\$ or US-20060121856-\$ or US-20060176839-\$ or US-20060176839-\$ or US-20040109424-\$ or US-20030148780-\$ or US-20030148780-\$ or US-20020181436-\$).did. or (US-6570225-\$ or US-7050413-\$ or US-6553540-\$ or US-6721302-\$).did. or (EP-1381180-\$).did.	US-PGPUB; USPAT; EPO	OR	ON	2007/05/21 14:34
S12 5	8	S124 and Pad\$4	US-PGPUB; USPAT; EPO	OR	ON	2007/05/21 14:54
S12 6	3	S124 and (Pad\$4 and buffer\$3)	US-PGPUB; USPAT; EPO	OR	ON	2007/05/21 15:14
S12 7	10	S124 and (channel adj2 quality)	US-PGPUB; USPAT; EPO	OR	ON	2007/05/21 14:55
S12 8	1	S124 and pad\$4 and (channel adj2 quality)	US-PGPUB; USPAT; EPO	OR	ON	2007/05/21 14:56

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S12 9	0	S124 and pad\$4 and (link adj2 quality)	US-PGPUB; USPAT; EPO	OR	ON	2007/05/21 14:56
S13 0	0	S124 and pad\$4 and (transmission adj2 quality)	US-PGPUB; USPAT; EPO	OR	ON	2007/05/21 14:56
S13 1	2	S124 and pad\$4 and ((transmission cahnnel link) near3 quality)	US-PGPUB; USPAT; EPO	OR	ON	2007/05/21 15:03
S13 2	3	S124 and pad\$4 and ((transmission cahnnel link) near3 (quality characteristics))	US-PGPUB; USPAT; EPO	OR	ON .	2007/05/21 15:03
S13 3	4	S124 and (Pad\$4 and (buffer\$3 memmory queue))	US-PGPUB; USPAT; EPO	OR	ON	2007/05/21 15:14
S13 4	50475	(channel link) with quality	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 13:19
S13 5	7116	determin\$3 with (channel link) with quality	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 13:21
S13 6	16323	determin\$3 with (amount size quantity) with data with (buffer memory queue)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 13:20
S13 7	129	S135 and S136	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2007/10/15 13:20
S13 8	30884	determin\$3 with modulation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 13:21
S13 9	1619	determin\$3 with modulation with type	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 13:33

S14 0	6	S137 and S139	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 13:34
S14 1	2	S140 and (@ad<="20021217" or @rlad<="20021217")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 06:44
S14 2	9881	(determin\$3 select\$3) with modulation with (type scheme mode)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 13:33
S14 3	33	S137 and S142	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2007/10/15 13:34
S14 4	13	S143 and (@ad<="20021217" or @rlad<="20021217")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 13:34